## EMPLOYMENT OPPORTUNITY ANNOUNCEMENT

DEPARTMENTS OF THE ARMY AND AIR FORCE OFFICE OF THE ADJUTANT GENERAL NORTH CAROLINA NATIONAL GUARD HUMAN RESOURCES OFFICE 4105 REEDY CREEK ROAD

RALEIGH, NORTH CAROLINA 27607-6410

POSITION TITLE AND NUMBER

Electronics Mechanic (Temp Prom/Exc Indef/ 2 pos.)

PDCN 70332000, MD #: 6021-460, 455

**GRADE AND SALARY** 

WG-2604-11 \$18.82 - \$22.04 per hour

Changes are in Italics

**ANNOUNCEMENT #: ARNGT 05-283** 

OPENING DATE: 23 September 2005 CLOSING DATE: 24 October 2005

**ANTICIPATED FILL DATE: 27 Nov 05** 

AMENDED DATE: 22 Sep 2005

<u>UNIT/ACTIVITY AND DUTY LOCATION</u> Combined Support Maintenance Shop, (CSMS)

NCARNG, Raleigh, North Carolina

**EMPLOYMENT STATUS** 

**Excepted Service** 

<u>WHO CAN APPLY</u>: The area of consideration for this announcement is the <u>STATEWIDE</u>. Applications will only be accepted from current Excepted employees of the North Carolina National Guard, current military members of the North Carolina National Guard and individuals who are eligible and willing to enlist in the North Carolina National Guard.

HOW TO APPLY: Interested applicants may apply by submitting an Application for Federal Employment (Standard Form 171), Optional Application for Federal Employment (Optional Form 612), r esume or any other form of application. It is *REQUIRED* that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application. The application and KSA Statement should be mailed to the North Carolina National Guard, ATTN: OTAGNC-HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410. It must be received not later than the closing date or if mailed postmarked by the closing date. NOTE: Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number, date of birth; citizenship; education; work experience; and other job-related qualifications. For more information, call 1-800-621-4136 ext. 6172/6431. Daxedor E-mailed copies will not be accepted.

**QUALIFICATION REQUIREMENT**: Must have 18 months specialized experience which demonstrates that the applicant has acquired the below listed KSA's.

## KNOWLEDGE, SKILLS ABILITIES (KSA'S)

Below are listed the KSA's for this position. Applicants <u>MUST</u> address each KSA individually in paragraph format by explaining any civilian and military work experience (<u>WITH DATES</u>) that provided that KSA. It is <u>REQUIRED</u> that this statement be attached to the application. <u>Failure to include KSA's with inclusive dates will result in the applicant not being</u> considered for this position. For more information or assistance, call 1-800-621-4136 ext. 6172/6431.

- 1. Ability to use hand tools and precision measuring equipment.
- 2. Skill in using diagnostic and testing equipment.
- 3. Ability to interpret technical manuals, illustrations, specifications, diagrams, and schematics to make repairs and modifications.
- 4. Ability to install, repair, and maintain electronic systems or equipment.
- 5. Ability to troubleshoot and diagnose malfunctioning electronic equipment and systems and determine the level and method of repair.

CONDITIONS OF EMPLOYMENT: 1. Occupants of this position must maintain continuous military membership in the North Carolina Army National Guard (NCARNG). NCARNG status (military grade, MTOE or TDA assignment, MOS/SSI, military unit) and experience must be on the application. The recommended applicant will not be approved for promotion/reassignment until they occupy a compatible MOS in the NCARNG shown under Military Assignment listed below. 2. The applicant selected for this position will be required to participate in the Direct Deposit/Electronic Fund Transfer Program. 3. The recommended applicant will not be approved for appointment until the appropriate physical examination is completed.

<u>MILITARY ASSIGNMENT</u>: Assignment to a compatible <u>Enlisted</u> position in the NCARNG is mandatory. (CMF 25/94; MOS 33W)

EVALUATION FACTORS USED: Personal interviews, review of application and the KSA Statement.

PRINCIPAL DUTIES AND RESPONSIBILITIES: Incumbent troubleshoots equipment to determine nature and extent of malfunction; whether equipment may be economically repaired or declared unserviceable; and when a ppropriate performs required repairs to restore to a serviceable condition. Performs installation, maintenance, repair, and overhaul of fixed and mobile operational communication and electronics systems, e.g., shelter mounted AM radio and teletype systems, shelter mounted single sided band radio and teletype systems, shelter mounted radio relay and terminal systems, complex radar systems, interrogators, and field artillery directional computers. Must exercise a high degree of judgment regarding methods and procedures for completing assignments which may involve extending the use of conventional tools and equipment and repairing changes to techniques and procedures to reach specified parameters when factors such as temperature extremes, aging of equipment or modification of circuits have changed operating conditions. Performs on-site repairs on electronics equipment/systems during annual training of units or during emergency situations. Makes final operational test alignment, system synchronization and adjustments prior to release of equipment. Uses various types of test equipment, such as systems test sets, frequency meters, standing wave indicators, oscillators, ohmmeters, voltmeters, resistance bridges, tube testers, and signal generators to localize trouble by component unit, by circuit within a component, and by element of a circuit. Uses special and common hand tools, power tools and gauges to make intricate repairs. Fabricates items constituting parts in the repair of mechanical and electronic equipment. May conduct or be involved in a Maintenance Assistance and Instruction Team (MAIT) or act as an inspector on a Command Maintenance Evaluation Team (COMET) on electronic and communication equipment. Provides technical assistance and instruction to units throughout the state, so that they will be able to operate at the desired level of proficiency. Performs other duties as assigned.

<u>INSTRUCTIONS TO COMMANDERS/SUPERVISORS</u>: This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted to your unit/activity bulletin board.

ADDITIONAL INSTRUCTIONS: 1. An initial and periodic medical examination may be required for jobs located in working areas which have a high exposure risk to conditions which may result in occupational illness or injury. 2. Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories: Male or female; American Indian or Alaskan native; Asian or Pacific islander; Black, not of Hispanic origin; Hispanic; white, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Equal Employment and Affirmative Action Programs. 3. A permanent change of station (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared prior to effective date. 4. Males born on or after 1 January 1960 must be registered with the selective ser vice in order to be considered for federal employment. 5. Individual selected will be returned to previous position held upon completion of temporary promotion. 6. This position to be filled indefinite. Individual selected may be terminated from employment upon receipt of a 30 day notice if shortage of funds or workload so dictates. 7. Selected individual may be non-competitively converted to a permanent status if this position becomes permanently funded.

## INFORMATION SUBMITTED WILL BE USED ONLY IN ACCORDANCE WITH THE PRIVACY ACT OF 1974

## **DISTRIBUTION:**

A, B, C-2, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-20, AGAV-1, AGCS-3, DCSANG-1, DCSLOG/G4-4, DCSOI-3, DCSPER-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1